

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b> (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	EXT-070C1
	First Named Inventor	Weir <i>et al.</i>
	Title	Purification Devices Comprising Immobilized Capture Probes and Uses Therefor

APPLICATION ELEMENTS		ADDRESS TO: Box Patent Application Commissioner for Patents Washington, D.C. 20231
1. <input checked="" type="checkbox"/> Fee Transmittal Form	<b>ACCOMPANYING APPLICATION PARTS</b>	JC675 U.S. PTO 10/02/237 12/06/01
2. <input checked="" type="checkbox"/> Small Entity Status <input checked="" type="checkbox"/> Applicant claims small entity status <input type="checkbox"/> Status established in prior application and is still proper and desired		
3. <input checked="" type="checkbox"/> Specification and Drawings [Total Pages 47] - Written Description - (30 pages) - Claims - (6 pages) - Abstract - (1 page) - Sheets of Drawings - (10 sheets) <input type="checkbox"/> Formal <input checked="" type="checkbox"/> Informal		
4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 6] a. <input type="checkbox"/> Newly executed (original) b. <input checked="" type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]		
5. <input checked="" type="checkbox"/> Incorporation by Reference (usable if Box 4b is checked) The entire Disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
6. <input checked="" type="checkbox"/> Application Data Sheet	8. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney	
7. <input checked="" type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <input checked="" type="checkbox"/> Computer Readable Form (CRF) <input checked="" type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> CD (2 copies) (identical to computer copy) <input checked="" type="checkbox"/> Statement verifying identity of above copies	9. <input type="checkbox"/> English Translation Document (if applicable)	
	10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
	11. <input checked="" type="checkbox"/> Preliminary Amendment <input type="checkbox"/> Drawings [Total Sheets ]	
	12. <input checked="" type="checkbox"/> Return Receipt Postcard (specifically itemized)	
	13. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority claimed)	
	14. <input type="checkbox"/> Nonpublication Request Under 35 U.S.C. 122(b)	
	15. <input type="checkbox"/> CD in duplicate for large table or computer program	
	16. <input checked="" type="checkbox"/> Other: Copy of Petition and fee for Extension of Time in prior application.	
17. <input checked="" type="checkbox"/> If a CONTINUING APPLICATION: Amend the specification by inserting on page 1, before the first line, the sentence: --This is a <input checked="" type="checkbox"/> continuation <input type="checkbox"/> divisional <input type="checkbox"/> continuation-in-part of prior application Serial No. 09/513,381, filed on February 25, 2000, the entire disclosure of which is incorporated by reference herein.-- <b>Priority to the above application(s) is claimed under 35 U.S.C. 120.</b> Prior application information: Examiner: <u>Sisson, B.</u> Group/Art Unit: <u>1655.</u>		
18. <input type="checkbox"/> Priority - 35 U.S.C. 119 <input type="checkbox"/> Priority of application Serial No. _____ filed on _____ in _____ is claimed under 35 U.S.C. 119. <input type="checkbox"/> The certified copy has been filed in prior U.S. application Serial No. _____/_____ on _____. <input type="checkbox"/> The certified copy will follow.		
<b>CORRESPONDENCE ADDRESS</b>		<b>SIGNATURE BLOCK</b>
Direct all correspondence to: Patent Administrator Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100 Customer No. 021323		Date: December 6, 2001 Reg. No. 41,418 Tel. No.: (617) 248-7240 Fax No.: (617) 248-7100 Respectfully submitted, <i>Patrick R.H. Waller</i> Patrick R.H. Waller Agent for Applicant(s) Testa, Hurwitz & Thibault, LLP High Street Tower 125 High Street Boston, MA 02110

# **FEE TRANSMITTAL** FY 2002

Complete if Known

Application Serial Number	Not yet assigned
Filing Date	Herewith
First Named Inventor	Weir et al
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket No.	EXT-070C1

**METHOD OF PAYMENT**

1. ☒ Payment Enclosed:  
☒ Check ☐ Money Order ☐ Other
2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below for this submission to Deposit Account No. 20-0531.  
☐ Required Fees (copy of this sheet enclosed).  
☒ Additional fee required under 37 CFR 1.16 and 1.17.  
☒ Overpayment Credit.
3. ☒ Applicant claims small entity status.

**FEE CALCULATION****1. FILING FEE****Large Entity**

Fee (\$)	Fee Description	Fee Paid
740.00	Utility filing fee	740.00
320.00	Design filing fee	
160.00	Provisional filing fee	

	Number Filed	Number Extra	Rate	Amount
Total Claims	20	- 20 = 0	x \$ 18.00 =	0

Independent Claims	3	- 3 = 0	x \$ 84.00 =	0
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☐ Multiple Dependent Claim(s), if any \$280.00 =

TOTAL: 740.00

SMALL ENTITY DISCOUNT: 370.00

SUBTOTAL (1) (\$ 370.00)

**2. AMENDMENT CLAIM FEES**

Claims Remaining After Amend.	Highest No Previously Paid For	Present Extra	Rate	Fee Paid
Total	-	=	x \$ 18.00 =	
Indep.	-	=	x \$ 84.00 =	
<input type="checkbox"/> First Presentation of Multiple Dep. Claim			+ \$280.00 =	

TOTAL: (\$)

SMALL ENTITY DISCOUNT: (\$)

SUBTOTAL (2) (\$0.00)

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or cover sheet	
130	130	Non-English specification	
2,520	2,520	Request for ex parte reexamination	
110	55	Extension for reply within first month	
400	200	Extension for reply within second month	
920	460	Extension for reply within third month	
1440	720	Extension for reply within fourth month	
1960	980	Extension for reply within fifth month	
320	160	Notice of Appeal	
320	160	Filing a brief in support of an appeal	
280	140	Request for oral hearing	
130	130	Petitions to the Commissioner	
180	180	Submission of Information Disclosure Statement	
740	370	Filing a submission after final rejection (37 CFR 1.129(a))	
740	370	For each additional invention to be examined (37 CFR 1.129(b))	
100	100	Certificate of Correction for applicant's error	

Other fee (Specify)

Other fee (Specify)

SUBTOTAL (3) (\$ 0.00)

SUBTOTAL (1) 370.00

SUBTOTAL (2) 0.00

SUBTOTAL (3) 0.00

TOTAL (\$ 370.00)

**CORRESPONDENCE ADDRESS**

Direct all correspondence to:

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 High Street Tower-125 High Street  
 Boston, MA 02110  
 Tel. No.: (617) 248-7000  
 Fax No.: (617) 248-7100

**SIGNATURE BLOCK**

Date: December 6, 2001  
 Reg. No.: 41,418  
 Tel. No.: (617) 248-7476  
 Fax No.: (617) 248-7100

Respectfully submitted,

*Patrick R.H. Waller*  
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 Testa, Hurwitz & Thibault, LLP  
 High Street Tower-125 High Street  
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EXPRESS MAIL LABEL NO. EV 012823698 US

PATENT  
Attorney Docket No. EXT-070C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Weir et al.  
SERIAL NO.: Not Yet Assigned GROUP NO.: Not Yet Assigned  
FILING DATE: Herewith EXAMINER: Not Yet Assigned  
TITLE: Purification Devices Comprising Immobilized Capture Probes and  
Uses Therefor

Box Patent Application  
Commissioner for Patents  
Washington, D.C. 20231

**SUBMISSION OF PAPER COPY AND/OR COMPUTER READABLE COPY  
OF SEQUENCE LISTING FOR INVENTION  
CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE**

Sir:

1. ☐ This replies to the Patent Office Letter dated

Note: If these papers are filed before the office letter issues adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

- ☐ A copy of the Patent Office Letter is enclosed.

2. Submitted herewith is/are  
(check each item as applicable)

- A. ☒ a paper copy of the Sequence Listing for this application with each sequence assigned a separate identifier; and  
B. ☐ a CD of the Sequence Listing for this application with each sequence assigned a separate identifier; and  
C. ☒ a copy, in computer readable form, of the Sequence Listing for this application.

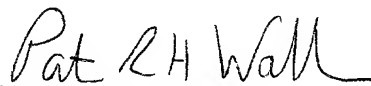
### STATEMENT

3. I hereby state that:

(complete applicable items A, B and/or C)

- A. ☒ the content of the paper and computer readable copy submitted herewith are the same; and
- B. ☐ the content of the CD and computer readable copy submitted herewith are the same; and
- C. ☐ the content of the computer readable copy submitted herewith is the same as the Sequence Listing appearing on pages \_\_ to \_\_ of the original specification as filed; and
- D. ☒ this submission includes no new matter.

Respectfully submitted,



Patrick R.H. Waller  
Agent for Applicants  
Testa, Hurwitz, & Thibeault, LLP  
High Street Tower  
125 High Street  
Boston, Massachusetts 02110

Date: December 6, 2001  
Reg. No. 41,418

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